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June 24, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Serial No.: 10/772,951  
Wafer-Interposer Assembly  
Our File: 1384-1032

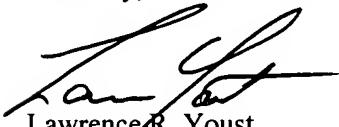
Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Information Disclosure Statement;
- (2) Form PTO/SB/08A; and
- (3) Postcard.

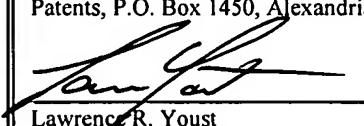
Please file the above and return the date-stamped postcard to our office at the address listed above. In the meantime, if you have any questions or comments concerning this matter, please call the undersigned at your earliest convenience. Otherwise, please accept the enclosed.

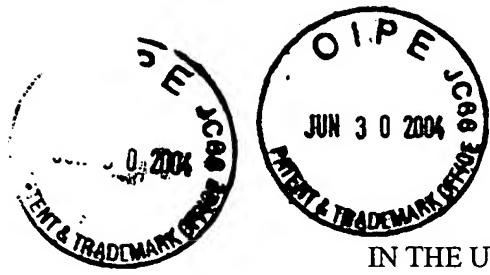
Sincerely,



Lawrence R. Youst  
Reg. No. 38,795

Enclosures

<p>Date of Deposit: June 24, 2004 CERTIFICATE OF MAILING BY FIRST CLASS MAIL: I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450</p>  <p>Lawrence R. Youst</p>
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Attorney Docket No.: 1384-1032

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application: Jerry D. Kline

Serial No. 10/772,951

Filed: February 5, 2004

Art Unit: 2812

Examiner: Unassigned

For: Wafer-Interposer Assembly

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

As listed on the accompanying form PTO/SB/08A, submitted herewith are copies of the indicated references which applicant believes may be material to the examination of the above-identified application, and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Further, the filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Written notification that the enclosed references have been considered in their entirety by return of a copy of the enclosed form, completed by the Examiner, is respectfully requested.

**IDENTIFICATION OF TIME OF FILING THE  
INFORMATION DISCLOSURE STATEMENT**

This Information Disclosure Statement is being filed within three months of the filing date of the national application other than a continued prosecution application under §1.53(d) or within three months of the date of entry of the national stage as set forth in §1.491 in an international application or before the mailing date of a first Office Action on the merits or before the mailing of a first Office Action after the filing of a request for continued examination under §1.114. (37 CFR §1.97(b)).

This Information Disclosure Statement is being filed after the period specified in 37 CFR §1.97(b) but before the mailing date of a final action under §1.113 or a notice of allowance under §1.311 or an action that otherwise closes the prosecution in the application. (37 CFR §1.97(c)).

FEE PAYMENT

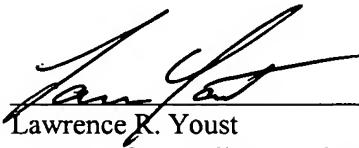
attached is a check in the amount of \$180.00

charge Deposit Account No. 03-1130 \$180.00

Applicant believes no additional fees are due for the filing of this IDS. However, if any additional fees are due, or any overpayments have been made, please charge, or credit, Deposit Account No. 03-1130.

Dated this 24th day of June, 2004.

Respectfully Submitted,



\_\_\_\_\_  
Lawrence R. Youst  
Attorney for Applicant and Assignee  
Registration No.: 38,795

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 7

**Complete if Known**

Application Number	10/772,951
Filing Date	February 5, 2004
First Named Inventor	Jerry D. Kline
Art Unit	2812
Examiner Name	Unassigned

Attorney Docket Number 1384-1032

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Number-Kind Code <sup>2</sup> (if known)					
		US- 3,939,558	02-24-1976	Riley	
		US- 4,577,214	03-18-1986	Schaper	
		US- 4,617,730	10-21-1986	Geldermans et al.	
		US- 4,628,411	12-09-1986	Balceres et al.	
		US- 4,688,151	08-18-1987	Kraus et al.	
		US- 4,868,712	09-19-1989	Woodman	
		US- 4,998,885	03-12-1991	Beaman	
		US- 5,016,138	05-14-1991	Woodman	
		US- 5,060,052	10-22-1991	Casto et al.	
		US- 5,065,227	11-12-1991	Frankeny	
		US- 5,068,558	02-11-1992	Grube et al.	
		US- 5,123,850	06-23-1992	Elder et al.	
		US- 5,222,014	06-22-1993	Lin	
		US- 5,309,021	05-03-1994	Shimamoto et al.	
		US- 5,327,325	07-05-1994	Nicewarner, Jr.	
		US- 5,371,654	12-06-1994	Beaman et al.	
		US- 5,384,691	01-24-1995	Beugebauer et al.	
		US- 5,399,505	03-21-1995	Dasse et al.	
		US- 5,399,898	03-21-1995	Rostoker	

**FOREIGN PATENT DOCUMENTS**

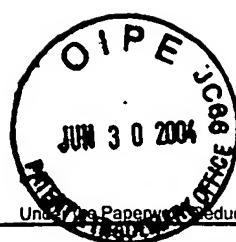
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)						

Examiner Signature	Date Considered

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 12 of 17

**Complete if Known**

Application Number	10/772,951
Filing Date	February 5, 2004
First Named Inventor	Jerry D. Kline
Art Unit	2812
Examiner Name	Unassigned
Attorney Docket Number	1384-1032

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		US- 5,410,259	04-25-1995	Fujihara et al.	
		US- 5,440,241	08-08-1995	King et al.	
		US- 5,483,421	01-09-1996	Gedney et al.	
		US- 5,489,804	02-06-1996	Pasch	
		US- 5,491,612	02-13-1996	Nicewarner, Jr.	
		US- 5,497,079	03-05-1996	Yamada et al.	
		US- 5,504,369	02-02-1996	Dasse et al.	
		US- 5,531,022	07-02-1996	Beaman et al.	
		US- 5,544,017	08-06-1996	Beilin et al.	
		US- 5,548,223	08-20-1996	Cole et al.	
		US- 5,570,032	10-29-1996	Atkins et al.	
		US- 5,579,207	11-26-1996	Hayden et al.	
		US- 5,594,273	01-14-1997	Dasse et al.	
		US- 5,600,541	02-04-1997	Bone et al.	
		US- 5,612,575	03-18-1997	DeGimy	
		US- 5,615,089	03-25-1997	Yoneda et al.	
		US- 5,635,101	06-03-1997	Pepe et al.	
		US- 5,637,920	06-10-1997	Loo	
		US- 5,654,588	05-03-1997	Dasse et al.	

**FOREIGN PATENT DOCUMENTS**

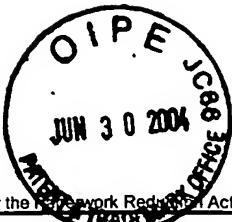
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Examiner Signature		Date Considered

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PTO/SB/08A (02-03)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 7

**Complete if Known**

Application Number	10/772,951
Filing Date	February 5, 2004
First Named Inventor	Jerry D. Kline
Art Unit	2812
Examiner Name	Unassigned
Attorney Docket Number	1384-1032

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		US- 5,655,290	08-12-1997	Moresco et al.	
		US- 5,701,666	12-30-1997	DeHaven et al.	
		US- 5,759,047	06-02-1998	Brodsky et al.	
		US- 5,789,807	08-04-1998	Correale, Jr.	
		US- 5,796,746	08-18-1998	Farnworth et al.	
		US- 5,798,652	08-25-1998	Traci	
		US- 5,802,713	09-08-1998	Deamer	
		US- 5,838,060	12-17-1998	Comer	
		US- 5,838,072	11-17-1998	Li et al.	
		US- 5,844,803	12-01-1998	Beffa	
		US- 5,854,507	12-29-1998	Miremadi et al.	
		US- 5,892,287	04-06-1999	Hoffman et al.	
		US- 5,897,326	04-27-1999	Eldridge et al.	
		US- 5,929,651	07-27-1999	Leas et al.	
		US- 5,936,847	08-10-1999	Kazle	
		US- 5,942,246	08-24-1999	Mayhew et al.	
		US- 5,943,213	08-24-1999	Sasov	
		US- 5,959,462	09-28-1999	Lum	
		US- 5,977,640	11-02-1999	Bertin et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> ~Number <sup>4</sup> ~Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>

Examiner Signature	Date Considered

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	10/772,951
		Filing Date	February 5, 2004
		First Named Inventor	Jerry D. Kline
		Art Unit	2812
		Examiner Name	Unassigned
		Attorney Docket Number	1384-1032

Sheet 4

of 7

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
		US- 5,984,691	11-16-1999	Brodsky et al.	
		US- 6,002,178	12-14-1999	Lin	
		US- 6,024,275	02-15-2000	Takiar	
		US- 6,032,356	03-07-2000	Eldridge et al.	
		US- 6,034,332	03-07-2000	Moresco et al.	
		US- 6,046,600	04-04-2000	Whetsel	
		US- 6,049,467	04-11-2000	Tamarkin et al.	
		US- 6,050,829	04-18-2000	Eldridge et al.	
		US- 6,053,395	04-25-2000	Sasaki	
		US- 6,064,213	05-16-2000	Khandros et al.	
		US- 6,069,026	05-30-2000	Terrill et al.	
		US- 6,080,264	06-27-2000	Ball	
		US- 6,080,494	06-27-2000	Abbott	
		US- 6,082,610	07-04-2000	Shangguan et al.	
		US- 6,083,773	07-04-2000	Lake	
		US- 6,098,278	08-08-2000	Vindasius et al.	
		US- 6,101,100	08-08-2000	Londa	
		US- 6,133,070	10-17-2000	Yagi et al.	
		US- 6,136,681	10-24-2000	Razon et al.	

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Examiner Signature		Date Considered
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Sheet	5	of	7
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		US- 6,154,371	11-28-2000	Oba et al.	
		US- 6,242,279	06-05-2001	Ho et al.	
		US- 6,246,247	06-01-2001	Eldridge et al.	
		US- 6,281,046	08-28-2001	Lam	
		US- 6,303,992	10-16-2001	Van Pham et al.	
		US- 6,313,522	11-06-2001	Akram et al.	
		US- 6,319,829	11-20-2001	Pasco et al.	
		US- 6,432,744	08-13-2002	Amador et al.	
		US- 6,440,771	08-27-2002	Pierce	
		US- 6,524,885	02-25-2003	Pierce	
		US- 6,529,022	03-04-2003	Pierce	
		US- 5,477,160	12-19-1995	Love	
		US- 5,132,613	07-21-1992	Papae et al.	
		US- 5,794,175	08-11-1998	Conner	
		US- 5,764,071	06-09-1998	Chan et al.	
		US- 6,218,910	04-17-2001	Miller	
		US- 6,242,932	06-05-2001	Hembree	
		US- 6,275,051	08-14-2001	Bachelder et al.	
		US- 6,483,330	11-19-2002	Kline	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
					T <sup>6</sup>

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Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	10/772,951
		Filing Date	February 5, 2004
		First Named Inventor	Jerry D. Kline
		Art Unit	2812
		Examiner Name	Unassigned
Sheet	6	of	7
<b>U. S. PATENT DOCUMENTS</b>			

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
		US- 6,537,831	03-25-2003	Kline	
		US- 6,483,043	11-19-2002	Kline	
		US- 5,148,265	09-15-1992	Khandros et al.	
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		US- 5,347,162	09-13-1994	Pasch	
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		US- 5,382,898	01-17-1995	Subramanian	
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		US- 5,848,467	12-15-1998	Khandros et al.	
		US- 5,878,486	03-09-1999	Eldridge et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )				

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Sheet 7 of 7		Attorney Docket Number 1384-1032	

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code <sup>2</sup> (if known)		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,885,849	03-23-1999	DiStefano et al.
		US- 5,900,738	05-04-1999	Khandros et al.
		US- 5,915,752	06-29-1999	DiStefano et al.
		US- 5,927,193	07-27-1999	Balz et al.
		US- 5,949,246	09-07-1999	Frankeny et al.
		US- 5,950,070	09-07-1999	Razon et al.
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		US- 6,147,400	11-14-2000	Faraci et al.
		US- 6,392,428	05-21-2002	Kline et al.
		US- 6,137,299	10-24-2000	Cadieux et al.
		US- 6,104,202	08-15-2000	Slocum et al.
		US- 5,905,382	05-18-1999	Wood et al.
		US- 5,517,515	05-14-1996	Spall et al.
		US- 6,673,653	01-06-2004	Pierce
		US- 6,686,657	02-03-2004	Kline
		US- 5,905,382	05-18-1999	Wood et al.
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